

Product datasheet for **HP206621**

SGTA Human qPCR Primer Pair (NM_003021)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	6449
Forward Sequence:	CGGTAGAAGACAGTGACCTTGC
Reverse Sequence:	TCTGCTGAGTCCTCCTCGGAAG
ACCN:	NM_003021 , NM_003021.1 , NM_003021.2 , NM_003021.3 , BC005165 , BC005165.2 , BC000390 , BC002989 , BC008885 , BG423904 , NM_003021.4
UniProt ID:	O43765
Synonyms:	alphaSGT; hSGT; SGT
Components:	1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions)
Quality Control:	The primer mix has been tested to generate satisfactory qPCR data on ABI 7900HT by using the following PCR program: Stage 1: Activation: 50 °C for 2 min; Stage 2: pre-soak:95 °C for 10 min; Stage 3: Denaturation: 95 °C for 15 sec, Annealing: 60°C for 1 min; Stage 4: Melting curve: 95°C for 15 sec, 60°C for 15 sec, 95°C for 15 sec.
Storage:	Store at -20°C.
Stability:	The primer mix is stable for one year from date of shipping.



[View online »](#)